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1. A semiconductor device comprising:

an inter-layer insulating film comprising an organic material formed over a conductive layer;

a first metallie layer formed on said inter-layer insulating film; and

a second metallic layer formed on said first metallic layer,

wherein said conductive layer and said second metallic layer are connected to each other at the bottom of a contact hole provided in said inter-layer insulating film.

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2. The semiconductor device according to claim 1, wherein said first metallic layer is selected from the group consisting of aluminum and a material predominantly composed of aluminum.

3. The semiconductor device according to claim 1, wherein said second metallic layer is selected from the group consisting of titanium and a material predominantly composed of titanium.

- 4. The semiconductor device according to claim 1, wherein said organic material is an organic-based resin material predominantly selected from the group consisting of polyimide, polyimide-amide, polyamide, acrylics, and BCB (benzocyclobutane).
- 5. The semiconductor device according to claim 1, wherein said semiconductor device is selected from the group consisting of an active matrix liquid-crystal display device, an active matrix EL display device, and an active matrix EC display device.

6. The semiconductor device according to claim 1, wherein said semiconductor device is selected from the group consisting of a video camera, a digital camera, a projector, a goggle-type display device, a car navigation device, a personal computer, and a portable information terminal.

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7. A semiconductor device comprising:

an inter-layer insulating film comprising an organic material formed over a thin film transistor;

a first metallic layer formed on said inter-layer insulating film; and a second metallic layer formed on said first metallic layer,

wherein a source region or a drain region of said thin film transistor and said second metallic layer are connected to each other at the bottom of a contact hole provided in said inter-layer insulating film.

- 8. The semiconductor device according to claim 7, wherein said first metallic layer is selected from the group consisting of aluminum and a material predominantly composed of aluminum.
- 9. The semiconductor device according to claim 7, wherein said second metallic layer is selected from the group consisting of titanium and a material predominantly composed of titanium.
 - 10. The semiconductor device according to claim 7, wherein said organic material is an organic-based resin material selected from the group consisting of polyimide, polyimide-amide, polyamide, acrylics, and BCB (benzocyclobutane).
 - 11. The semiconductor device according to claim 7, wherein said

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semiconductor device is selected from the group consisting of an active matrix liquid-crystal display device, an active matrix EL display device, and an active matrix EC display device.

- The semiconductor device according to claim 7, wherein said semiconductor device is selected from the group consisting of a video camera, a digital camera, a projector, a goggle-type display device, a car navigation device, a personal computer, and a portable information terminal.
- 10 13. A method for fabricating a semiconductor device comprising the steps of:

forming a thin film transistor over a substrate having an insulating surface:

forming an inter-layer insulating film comprising an organic material over said thin film transistor;

forming a first metallic film over said inter-layer insulating film; patterning said first metallic film to form a first metallic layer;

etching said inter-layer insulating film to form contact holes therein by using said first metallic layer as a mask;

forming a second metallic film to cover said first metallic layer and said contact holes, and

patterning said first metallic layer and said second metallic film to form wirings, wherein part of said wirings has a multi-layer structure.

- 25 14. The method for fabricating a semiconductor device according to claim 13, wherein said inorganic film is deposited by a CVD method.
 - 15. The method for fabricating a semiconductor device according to

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claim 13, wherein said first metallic film and said second metallic film are deposited by a sputtering method.

A method for fabricating a semiconductor device comprising the steps of:

forming a first conductive layer on an insulating surface;

forming an inter-layer insulating film comprising an organic material over said first conductive layer;

forming a first metallic film over said inter-layer insulating film;

patterning said first metallic film to form a first metallic layer;

etching said inter-layer insulating film to form contact holes by using said first metallic layer as a mask;

forming a second metallic film over said first metallic layer and said contact holes;

forming an inorganic film over said second metallic film;

patterning said first metallic layer, said second metallic film, and said inorganic film to form wirings having an inorganic layer on the upper surface thereof, and

forming a second conductive material layer in contact with said wirings to form a capacitor between said wirings and said second material layer with said inorganic layer as a dielectric substance.

- 17. The method for fabricating a semiconductor device according to claim 16, wherein said inorganic film is deposited by a CVD method.
- 18. The method for fabricating a semiconductor device according to claim 16, wherein said first metallic film and said second metallic film are deposited by a sputtering method.

19. A semiconductor device comprising:

an inter-layer insulating film comprising an organic material formed over a thin film transistor;

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a first layer formed on said inter-layer insulating film; and

a second layer formed on said first layer,

wherein a source region or a drain region and said second layer are connected to each other at the bottom of a contact hole provided in said inter-layer insulating film,

wherein said second layer is contact with said inter-layer insulating film inside of said contact holes.

- 20. The semiconductor device according to claim 19, wherein said first layer is selected from the group consisting of aluminum and a material predominantly composed of aluminum.
- 21. The semiconductor device according to claim 19, wherein said second layer is selected from the group consisting of titanium and a material predominantly composed of titanium.

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22. The semiconductor device according to claim 19, wherein said organic material is an organic-based resin material predominantly selected from the group consisting of polyimide, polyimide-amide, polyamide, acrylics, and BCB (benzocyclobutane).

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23. The semiconductor device according to claim 19, wherein said semiconductor device is selected from the group consisting of an active matrix liquid-crystal display device, an active matrix EL display device, and an active

matrix EC display device.

- 24. The semiconductor device according to claim 19, wherein said semiconductor device is selected from the group consisting of a video camera, a digital camera, a projector, a goggle-type display device, a car navigation device, a personal computer, and a portable information terminal.
- 25. A method for fabricating a semiconductor device comprising the steps of:
- forming a thin film transistor over a substrate having an insulating surface;

forming an inter-layer insulating film comprising an organic material over said thin film transistor;

forming a first layer over said inter-layer insulating film;

forming contact holes in said inter-layer insulating film by etching said inter-layer insulating;

forming a second layer over said first layer and said contact holes; and patterning said first layer and said second layer to form wirings, wherein part of said wirings has a multi-layer structure.

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- 26. The method for fabricating a semiconductor device according to claim 25, wherein said inorganic film is deposited by a CVD method.
- 27. The method for fabricating a semiconductor device according to25 claim 25, wherein said first layer and said second layer are deposited by a sputtering method.

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